

Work Order ID 83595

April 20, 2012 9:26:23 AM

83595

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Item ID: D412-711-011 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Vertical Reference Door, 212/412


Start Date: 4/20/12 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 5/25/12 Req'd Qty: 1.00 *1* Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								


100
 100 DOCUMENT CONTROL 0.00
 DC Memo 0.00
 Document Control Photocopy bluefiles and create labels per PPP D412-711-011 CHG002

 APR 24 2012

110
 110 PURCHASING 0.00
 Purchasing Memo 0.00
 Purchasing Issue P/O: 16776 to Eagle Copters" Assembly of D412-711-011
 Door Send a copy of this IPP

 APR 24 2012

120
 120 Purchasing 0.00
 Purchasing Memo 0.00
 Purchasing EAGLEPick:QtyPart NumberDescriptionBatch1204-030-853-119LH Co-
 pilot Door Attach serviceable tags2-EAGLEFabricate/Pick
 the following parts to go into the door in accordance with: D2046902
 Sheet 1 Rev. 3D2046902 Sheet 2 R

 APR 24 2012

W098762

Eagle Copters Maintenance Ltd

WORK REPORT

Work Order Number: 48762 V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Colin Gould on 4/24/2012

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
D412-711-101	Replacement Bubble Window		LT-12-002655	New	1
D412-761-043	LATCH MECHANISM		LT-12-003666	New	1
D4327-1F	ANGLE, FLAT		LT-12-002995	New	1
D4327-3F	ANGLE, FLAT		LT-12-003320	New	1
D4165-1	DOUBLER		LT-12-002994	New	1
D4165-3	INNER DOOR SKIN		LT-12-002993	New	1
D4165-5	AFT RIB		LT-12-002646	New	1
D4165-7	FORWARD RIB		LT-12-002992	New	1
D4165-9F	ANGLE, FLAT		LT-12-002991	New	1
D4207-1	WINDOW RETAINER		LT-12-002990	New	1
D4385-1	PLACARD		LT-12-002654	New	2
MS21059L3	NUTPLATE		LT-11-013615	New	4
MS21069L3	NUTPLATE		LT-11-015627	New	33
MS21071L3	NUTPLATE		LT-10-013032	New	4
MS21071L08	NUTPLATE		LT-09-008861	New	1
MS21069L08	NUTPLATE		LT-11-006471	New	8
AN3-6A	BOLT		LT-11-006957	New	24
AN3-11A	BOLT		LT-11-006955	New	1
MS21042L3	NUT		LT-12-001763	New	24
NAS1149F0332P	WASHER		LT-12-000584	New	50
NAS561P2-6	PIN		LT-11-015065	New	2
MS24693S50	SCREW		LT-11-012381	New	12
110-070-41	SEAL		LT-12-001579	New	14
D4324-041	ARMREST ASSY		LT-12-002657	New	1
D4324-043	ARM SUPPORT ASSY		LT-12-002652	New	1
104207-1	HANDLE		LT-12-005143	New	1
D4268-3	INSTRUMENT PANEL (212)		LT-12-005437	New	1
204-030-468-009	SHIM		LT-12-006160	New	1
AN525-10R12	SCREW		LT-10-013368	New	6
MS20392-2S15	PIN		LT-12-005291	New	1
MS24694S4	SCREW		LT-11-011873	New	9
AN525-10R14	SCREW		LT-11-009159	New	4
MS20392-1S39	PIN		LT-007494	New	1

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
1	204-030-853-125		L/H DOOR ASSEMBLY	Modify

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Work Order Number: 48762 V/Door

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 1.2**Discrepancy:

Blast door assy

Resolution:Door blasted in accordance
with the Bell SPM chapter 3

1.2 Work Done By: Michael McAllister

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

AMO 6-81 Signature: Michael McAllister on 4/24/2012

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

Squawk: 1.3Discrepancy:Prep and paint L/H Door
ASSYResolution:Door Prepped and Painted
in accordance with the
BASF/Glasurit CSP section
5.7
Painted using:
Interior: Super White 22
Line C/C
Exterior: Air Canada Grey

1.3 Work Done By: Michael McAllister

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

AMO 6-81 Signature: Michael McAllister on 4/24/2012

Parts:



Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

* End of Report *

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

1. Approving National Authority/Country Transport Canada		Authorized Release Certificate FORM ONE		3. Form Tracking Number 48762.1	
4. Approved Organization Name and Address Eagle Copters Maintenance Ltd. 823 McTavish Road NE, Calgary, Alberta, Canada, T2E 7G9				5. Work Order/Contract/Invoice 48762 TCCA AMO Number 6-81 EASA Approval Number 145.7028 Chilean Approval Number 333	
6. Item 1	7. Description Door	8. Part Number 204-030-853-125	9. Quantity 1	10. Serial Number/ Lot Number LT-12-002641	11. Status/Work Modified
12. Remarks L/H door modified to VRD IAW Dwg D20446901 Rev 6 ,STC SH92-55 Time Since New: <u>Unknown</u> Time Since Overhaul: <u>Unknown</u> Other: <u>N/A</u>					
<p>13a. Certifies that the items identified above were manufactured in conformity to Approved Design data and are in condition for safe operation.</p> <p>Non-approved design data specified in block 13.</p>			14a.		
			<input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulations specified in block 12 Certifies that, unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations		
13b. Authorized Signature		13c. Certificate/Approval Number		14b. Authorized Signature:	
				 	
13d. Name		13e. Date		14c. Certificate/Approval Number:	
				TC AMO Approval No. 6-81	
				14d. Name:	
				Colin Gould	
				14e. Date (mm/dd/yyyy)	
				04/24/2012	
<p align="center">Installer Responsibilities</p> <p>This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					

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Item ID: D412-711-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Vertical Reference Door, 212/412

Start Date: 4/20/12 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 5/25/12 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan: *CL*

Date: 12/04/20 Tooling:

Date:

Run Start *NR1*

QC:

Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefiles and create labels per PPP D412-711-011 CHG002 ✓

CL 12/04/20
ship to Eagle

110

0.00

110

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *14776* to Eagle Copters" Assembly of D412-711-011
Door Send a copy of this IPP

CL 12/04/20 ①

120

0.00

120

Purchasing

Purchasing

Memo

0.00

Purchasing

EAGLE Pick Qty Part Number Description Batch 1204-030-853-119LH Co-
pilot Door Attach serviceable tags 2-EAGLE Fabricate/Pick
the following parts to go into the door in accordance with: D2046902
Sheet 1 Rev. 3D2046902 Sheet 2 R

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D412-711-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Vertical Reference Door, 212/412
 Start Date: 4/20/12 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 5/25/12 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC4- 100% Inspect kits for completeness Memo Eagle- Send this W/O back to DartKit to be stocked at Eagle	0.00 0.00		J					
140 *140* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00		h J					
150 *150* Packaging Packaging	Identify as per dwg & Stock Location: _____ Memo	0.00 0.00		J					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D412-711-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Vertical Reference Door, 212/412

Start Date: 4/20/12 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/25/12 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool # Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

Picklist Print

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Work Order ID: 83595

Parent Item: D412-711-011

Parent Item Name: Vertical Reference Door, 212/412

Start Date: 4/20/12

Required Date: 5/25/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A04.09.29New issueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-711-041 Vertical Reference Door Assembly		Manufactured	No			120	Each	0.0000	✓ 1	1			
D412-711-101 Replacement Bubble Window		Manufactured	No			120	Each	5.0000	✓ 1	1			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				FG080		2							
				75144		2							
				FG091		3							
				77497		2							
				79396		1							
D412-711-111 Wiring Harness, 212/412		Manufactured	No			120	Each	0.0000	✓ 1	1			
EA20469-15-412 Instrument Panel, 412		Manufactured	No			110	Each	0.0000	✓ 1	1			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Linda Lacelle

From: Harvey Siemens <hsiemens@dartaero.com>
Sent: April-24-12 5:51 PM
To: L Lacelle
Subject: WO 83595
Attachments: WO 83595.pdf

Linda

Attached is completed WO 83595. Looking for an ARC and shipping instructions for the door.

Let me know if you need anything.

Regards,

Harvey Siemens

Mechanical Designer
DART Aerospace Ltd.

P: 403-717-0328

F: 403-717-1288

E: hsiemens@dartaero.com

W: www.dartaero.com

M: 1060 McTavish Road NE, Calgary, Alberta, T2E 7G6

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